INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000281

Α.	CLASSIFICATION	OF SUBJECT	MATTER

IPC7 G06F 17/30

According to International Patent Classification (IPC) or to both national classification and IPC

. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC7 G06F17/30

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean patents and applications for inventions since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 1999-33787 A (ETRI INS.) 15 MAY 1999 SEE THE WHOLE DOCUMENTS	1-37
A	WO 99-21108 A (BRITISH TELCOM. INC.) 29 APR. 1999 SEE THE WHOLE DOCUMENTS	1-37
A	WO 99-17227 A (IBM INC.) 8 APR. 1999 SEE THE WHOLE DOCUMENTS	1-37
A	WO 99-23581 A (YAHOO INC.) 14 MAY 1999. SEE THE WHOLE DOCUMENTS	1-37
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L	Further documents are	listed i	in the	continuation	of Box	C.
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See patent family annex.

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Date of the actual completion of the international search

11 JULY 2005 (11.07.2005)

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Name and mailing address of the ISA/KR



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